



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Christopher J. MURRAY, et al.

US Serial No. [please provide]

Based on PCT/US03/31776, filed 06 OCT 2003

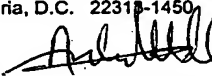
For: Phenolic Binding Peptides

TRANSMITTAL  
OF PATENT APPLICATION  
UNDER 35 USC 371

EV369278185US

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the *Mail Stop PCT*, Commissioner of Patents, PO Box 1450, Alexandria, D.C. 22313-1450.

18 March  
2005

By:   
Anke E. Luttrell

**Mail Stop PCT**

Honorable Commissioner of Patents  
PO Box 1450  
Alexandria, D.C. 22313-1450

Dear Sir:

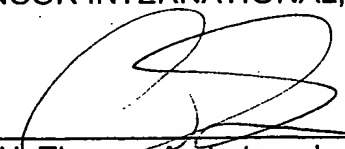
Attached, for entering the national phase of International Patent Application PCT/US2003/031776, are the following documents:

1. Form PTO 1390 - Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
2. International Patent Publication WO 2004/033482
3. International Search Report

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

18 March 2005

By:   
H. Thomas Anderton, Jr.  
Reg. No. 40,895

925 Page Mill Road  
Palo Alto, California 94304-1013  
650-846-7544

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371****GC777-US**U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  
[please provide]INTERNATIONAL APPLICATION NO.  
**PCT/US2003/031776**INTERNATIONAL FILING DATE  
**06 October 2003 – 06.10.03**PRIORITY DATE CLAIMED  
**08 October 2002 – 08.10.02**

## TITLE OF THE INVENTION

**Phenolic Binding Peptides**

## APPLICANT(S) FOR DOE/EO/US

**Christopher, J. MURRAY;  
Pilar TIJERINA;  
Franciscus, J.C. VAN GASTEL; and  
Giselle G. JANSSEN**

Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor/s (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document/s or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included
13. ☐ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR.1.621-1.825
18. ☐ A second copy of the published international Applicatoin under 35 USC 154(4)(4)
19. ☐ A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4)
20. ☒ Other items of information:

■ International Search Report

Please provide

PCT/US03/031776

GC777-US

*The following fees are submitted:*

21. ☒ Basic National Fee \$ 300
22. ☐ If International Prelim Examination Report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)  
All other situations \$ 100  
\$ 200
23. ☐ Search fee  
- Search fee has been paid on the International Application To the USPTO as an International Searching Authority \$ 100  
- International Search Report prepared and provided To the Office \$ 400  
- All other situations \$ 500

TOTAL of 21. 22 and 23

CALCULATIONS

PTO USE ONLY

\$ 300

\$

\$ 100

\$ 400

- ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing). The fee is \$250 for each additional 50 sheets of paper or Fraction thereof

Total sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to whole number)	Rate
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- 100 =	/50 =	\$250
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\$

Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(4)).

\$

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	35	- 20 = 15	x \$ 50.00
Independent claims	4	- 3 = 1	x \$200.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00

\$ 750

\$ 200

\$

SUBTOTAL =

\$ 950

Processing fee of \$130 for furnishing the English translation later than ☐20 ☐30 months from the earliest claimed priority date (37 CFR 1.492(f)).

\$

TOTAL NATIONAL FEE =

\$1350

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

\$

TOTAL FEES ENCLOSED =

\$1350

Amount to be refunded:	\$
charged:	\$

- a. ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. **07-1048** in the amount of \$1250 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **07-1048**. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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PALO ALTO, CALIFORNIA 94304-1013

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SIGNATURE

H. Thomas Anderton, Jr.  
(printed name)

Registration Number: 40,895

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: March 3, 2008

By:   
Kay L. Gaviglio

PATENT  
Attorney Docket No. GC777-US



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	Group Art Unit: Not yet assigned
	)	
MURRAY <i>et al.</i>	)	Examiner: Not yet assigned
	)	
Serial No.: 10/528,514	)	Confirmation No. 8310
	)	
Filed: December 9, 2005	)	
	)	
For: Phenolic Binding Peptides	)	
	)	

## CORRESPONDENCE

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants recently became aware that the Missing Parts filed on December 9, 2005 were incomplete. The declaration did not include Giselle G. Janssen.

Enclosed please find a copy of the signed declaration by all the inventors and a copy of the Transmittal of Patent Application Under 35 USC 371 filed March 18, 2005. Applicants are aware that there may be a charge of \$130.00 and authorize payment. Also, applicants are filing a Statement Under 37 CFR 3.73(b) and a Power of Attorney to Prosecute Applications Before the USPTO.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required, or credit any overpayment to Deposit

US Serial No. 10/528,514  
Page 2

Account No. 07-1048, referencing Attorney Docket No. GC777-US. A duplicate of this paper is enclosed.

Respectfully submitted,

  
Jennifer A Haynes  
Reg. No. 48,868

Dated: March 3, 2008

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